

Form PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P20502		Serial No. 09/840,044	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant Minoru SUZUKI et al.			
				Filing Date April 24, 2001		Group 2841	

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U.S. PATENT DOCUMENTS															
EXAMINER INITIAL	1	2	3	4	5	6	7	8	9	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
BH			4	4	4	4		8	3	3	04/24/84	MORIGUCHI et al.	503	204	
BH			5	5	0	1		9	4	6	03/26/96	TAGAGI et al.	430	573	
BH			6	1	0	6		1	7	3	08/22/00	SUZUKI et al.	400	120.02	
BH			6	1	0	9		8	0	0	08/29/00	SUZUKI et al.	400	120.02	
BH			6	1	3	9		9	1	4	10/31/00	SUZUKI et al.	427	213.3	
BH			6	1	6	1		9	7	1	12/19/00	SUZUKI et al.	400	120.01	
BH			6	2	5	9		4	6	4	07/10/01	SUZUKI et al.	347	172	

FOREIGN PATENT DOCUMENTS														
	1	2	3	4	5	6	7	8	9	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
BH	4	-	2	9	2		9	8	5	10/16/92	JAPAN			X
BH	5	7	1	5	0		6	0	0	09/17/82	JAPAN			
BH		9	-	7	6		6	3	4	03/25/97	JAPAN			X
BH	8	-	2	8	2		1	1	5	10/29/96	JAPAN			X
BH	8	-	2	2	4		9	6	2	09/03/96	JAPAN			X
BH		6	-	5	1		4	2	2	02/25/94	JAPAN			
BH	5	8	-	8	2		7	8	5	05/18/83	JAPAN			
BH	5	8	-	3	3		4	9	2	02/26/83	JAPAN			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
BH	1 English Language Abstract of JP 57-150600.
BH	2 English Language Abstract of JP 6-51422.
BH	3 English Language Abstract of JP 58-82785.
BH	4 English Language Abstract of JP 58-33492.

EXAMINER <i>Bence Jones</i>	DATE CONSIDERED 9-29-01 / 2-8-05
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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.